

DB-5770 DIV2
(BXTW 11001.4)
PATENT

WHAT IS CLAIMED IS:

1. A flexible bag for use in dispensing a fluent material, the bag being formed of flexible material and shaped for substantially enclosing a volume for containing the fluent material, the bag comprising a body and plural nipples, each nipple being integral with the body and projecting outwardly from the body, the body and nipples being in fluid communication for movement of the fluent material from the body to the nipples.
2. A flexible bag as set forth in claim 1 wherein the nipples are formed of the flexible material as one piece with the body.
3. A flexible bag as set forth in claim 2 wherein each nipple has a generally elongate, tubular shape.
4. A flexible bag as set forth in claim 3 wherein each nipple has an outlet therein for passage of fluent material out of the bag.
5. A flexible bag as set forth in claim 1 further comprising a hanger for hanging the bag.
6. A flexible bag as set forth in claim 5 wherein the hanger is formed integrally with the bag.
7. A flexible bag as set forth in claim 5 wherein the hanger is located on a side of the body opposite the nipples.
8. A flexible bag as set forth in claim 1 in combination with apparatus for dispensing fluent material from the bag, the apparatus comprising a flow control adapted to deform the bag for forcing material from the bag.

9. The combination as set forth in claim 8 wherein the flow control is adapted to receive plural portions of the bag, the flow control being adapted to separately deform the
5 bag portions for dispensing fluent material to plural articles and the same time.

10. The combination as set forth in claim 9 wherein the apparatus further comprises a bag squeezing device for moving fluent material in the bag generally toward the flow control.